

## Freeform Search

**US Pre-Grant Publication Full-Text Database**  
**US Patents Full-Text Database**  
**US OCR Full-Text Database**  
**EPO Abstracts Database**  
**JPO Abstracts Database**  
**Derwent World Patents Index**  
**IBM Technical Disclosure Bulletins**

**Database:** EPO Abstracts Database  
JPO Abstracts Database  
Derwent World Patents Index  
IBM Technical Disclosure Bulletins

L33 and (direct\$3)

## Term:

Display:  Documents in Display Format:  Starting with Number

Generate:  Hit List  Hit Count  Side by Side  Image

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## Search History

**DATE:** Tuesday, October 02, 2007    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

<u>Set</u>	<u>Hit</u>	<u>Set</u>
<u>Name</u>	<u>Count</u>	<u>Name</u>
side by side		result set
<i>DB=PGPB; PLUR=YES; OP=ADJ</i>		
<u>L34</u> L33 and (direct\$3)	1	<u>L34</u>
<u>L33</u> 20050169346	1	<u>L33</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L32</u> (direct\$3 near laser near beam) near (weld or butt)	27	<u>L32</u>
<u>L31</u> (direct\$3 near laser near beam) same (weld or butt)	375	<u>L31</u>
<u>L30</u> (direct\$3 near laser near beam) and (weld or butt)	1052	<u>L30</u>
<u>L29</u> L28 and (weld or butt or pill)	5	<u>L29</u>
<u>L28</u> neater near position near regulat\$3 or heater near position near adjust\$3	104	<u>L28</u>
<u>L27</u> thermal imag\$3 near weld	4	<u>L27</u>
<u>L26</u> intermittent\$2 near heat\$3 near weld	6	<u>L26</u>
<u>L25</u> intermittent\$2 near direct\$3 near laser	11	<u>L25</u>
<u>L24</u> intermittent\$2 near direct\$3 near beam	52	<u>L24</u>
<i>DB=USPT; PLUR=YES; OP=ADJ</i>		
<u>L23</u> 7268866.pn. and (feedback)	1	<u>L23</u>
<u>L22</u> 7268866.pn. and (modif\$4)	0	<u>L22</u>